## NSN 4720-00-450-7532

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-450-7532

Cross Sectional Shape:					
Round					
Thread Class:					
2b 1st end					
Thread Direction:					
Right-hand 1st end					
Inside Diameter:					
0.375 inches					
Tempurature Rating:					
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response					
Outside Diameter:					
0.625 inches					
Minimum Inside Bending Radius:					
3.000 inches					
Connection Style:					
Swivel nut, inverted flare 2nd end					
End Connection Design:					
Straight 2nd end					
Connection Type:					
Threaded internal tube 1st end					
Burst Test Pressure:					
1000.0 pounds per square inch					
Layer Composition And Location:					
Outer layer molded rubber, synthetic and 1st layer spiral interlocked copper					
Maximum Operating Pressure:					
250.0 pounds per square inch					
Thread Size:					
0.625 inches 1st end					
Seat Angle:					
45.0 degrees 2nd end					
Vacuum In Torr:					
28.0					
Inside Surface Condition:					
Smooth					
Measuring Method And Length:					
16.125 inches					
Special Features:					
Furnished w/90 degrees male elbow adapter, 3/8-18 nptf by 5/8-18 unf					
Media For Which Designed:					
Fuel/oil, hydrocarbon single response					
Thread Series Designator:					

Unf 2nd end

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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